

## GROUNDWATER AND SURFACE WATER SAMPLING SUMMARY

			Chemical Analysis									
			Analytical Resources, Inc.						Inland Enviro.			
	Number of	Sampling	Metals/Cyanide <sup>c</sup>	Pest./PCB	Semi-VOA	TDS	pH, Cond, Turb,	Cl, F, SO4,	EPA Metl			
Sample Location	Samples <sup>a</sup>	Dates		(EPA 8080)	(EPA 8270)		Carb, Bicarb.	NO2, NO3	524.2	525	504	!
ROUND 1												
Surface Water												
Portal 2 and Portal 3	2	4/13 - 4/20/94	X	X	X	X	X	X	X	X		
Ground Water												
Landsburg Monitoring Wells	7	4/13 - 4/20/94	X	X	X	X	X	X	X	X	X	
Private Wells	14	5/3 - 5/12/94	X	X	X	X	X	X	X	X		
ROUND 2												
Surface Water												
Portal 2 and Portal 3	2	8/8 - 8/10/94	X	X	X	X	X	X	X			
Ground Water												
Landsburg Monitoring Wells	7	8/8 - 8/10/94	X	X	X	X	X	X	X		X <sup>b</sup>	
Private Wells	14	8/22 - 8/30/94	X	X	X	X	X	X	X			
ROUND 3												
Surface Water												
Portal 2 and Portal 3	2	12/5 - 12/7/94	X		X	X	X	X	X	X		
Ground Water												
Landsburg Monitoring Wells	7	12/5 - 12/7/94	X		X	X	X	X	X	X	X	
Private Wells	14	12/12 - 12/19/22	X		X	X	X	X	X	X		
ROUND 4												
Surface Water												
Portal 2 and Portal 3	2	3/15 - 3/22/95	X	X	X	X	X	X	X			
Ground Water												
Landsburg Monitoring Wells	7	3/15 - 3/22/95	X	X	X	X	X	X	X			
Private Wells <sup>d</sup>	7	3/22 - 4/3/95	X	X	X	X	X	X	X			

<sup>a</sup>Additional samples were taken in association with Quality Control Procedures. Table 5-1 provides a summary of quality control samples (trip and field blanks).

<sup>b</sup>During Round 2, analysis 504 (EDB/DBCP) was also performed by Analytical Resources, Inc. on split samples from LMW-2 and LMW-5.

<sup>c</sup>Cyanide was not analyzed in the first round.

<sup>d</sup>Round 4 private well sampling was limited to wells PW-2, -3, -4, -9, -10, -12 and -13.

524.2 - Volatile Organic Compounds

525 - Pesticides/PAH's

504 - EDB/DBCP

508 - Pesticides/PCB's (Chlorinated Pesticides)

515.1 - Pesticides/PAH's (Chlorinated Acids)

531.1 - Pesticides/PAH's (N-Methylcarbamoyloximes and N-Methylcarbamates)